Manhole In	spection Summary	Manhole # S51M013MH
Printed On: 2/27	7/2009	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 51	IM Node: 013 Status: Found	Insp Date: 4/3/08 8:50 AM
Incomplete Cor	mments	Crew: 5
		Inspector: jjoiner
		Firm: ATS
Location	Address: 934 s. curley	Cross Street: dillon st
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 26	(in.) Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)
Covei	Type: Sanitary Condition: Sou	
Properties:		Water Tight Insert
Frame Offset: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick <b>Deteriorated</b> Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: <b>Brick</b>	
Condition:		Loose Brick Deteriorated
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel	Material: Brick	
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)  Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:		☐ Loose Brick ☐ Deteriorated  rtar ☐ Roots ☐ Wall
Bench	Exists Material: Brick	☐ Parged
	Sound Cracked Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick Parg	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 6 Missing: 2 Corroded		
Surcharge	Evidence Of Surcharge Depth: 0	(ft.) Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # \$51M\_\_013MH

Printed On: 2/27/2009 Page 2 of 4

#### Location View



Defect 2



steps

# Top View



Defect 1



chimney deteriorated and offset

# **Manhole Inspection Summary**

## Manhole # S51M\_\_013MH

Printed On: 2/27/2009 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.13 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.00 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S51M 013MH

7 O'Clock Inflow

Printed On: 2/27/2009 Page 4 of 4

### 8 in. Circular Gravity Sewer Pipe In @ 7 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay ☐ Pipe Lined

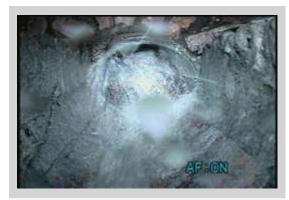
Invert Depth: 8.10 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: **Unknown** 

Drop In @ 7 OClock



couldnt get better picture water splashing from invert

Drop: Outside Direct

Angled: Reading: 0.00

Inv Depth: 10.80 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection